

## Method for Forwarding Data Packets By a Router

### ABSTRACT

5 The invention describes a method for transmitting data packets by  
a router, whereby the ports of the router are assigned to  
affinity values. The data packets also comprise affinity values.  
Depending on a match of the affinity values of the data packets  
and the affinity values of the ports, the router forwards the  
10 data packets to selected ports. Furthermore, the data of the  
payload of the data packets are attenuated depending on the  
affinity value that is used for selecting the port.

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